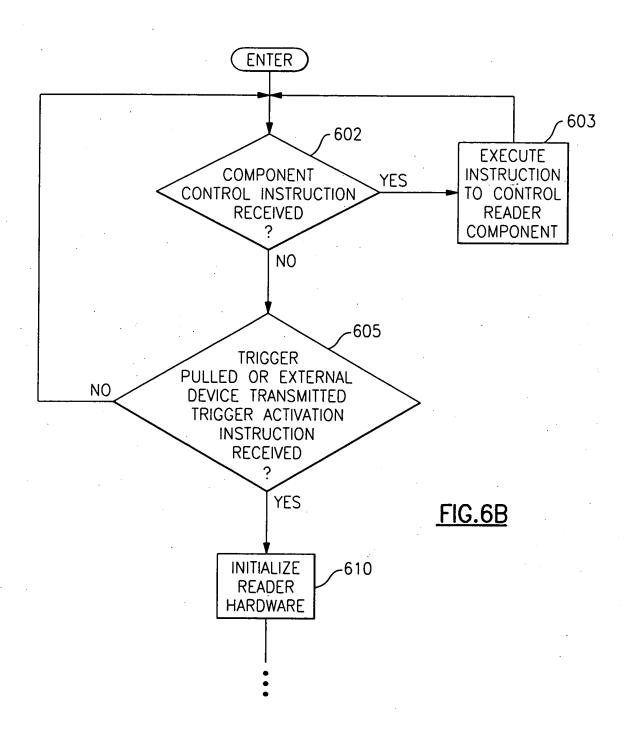


FIG.6A



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			·	650	FIG.	7.4	<u> </u>	,
	PRODUCT 1D CODE	OP CODE	OFFSET	DATA 0	DATA 1	DATA 2	DATA 3].
<i>;</i>	650-1	650-2	2 650-3	650-	4 _650-	-5 _650	0-6	50-7

OPTIONS (OFFSET) TABLE

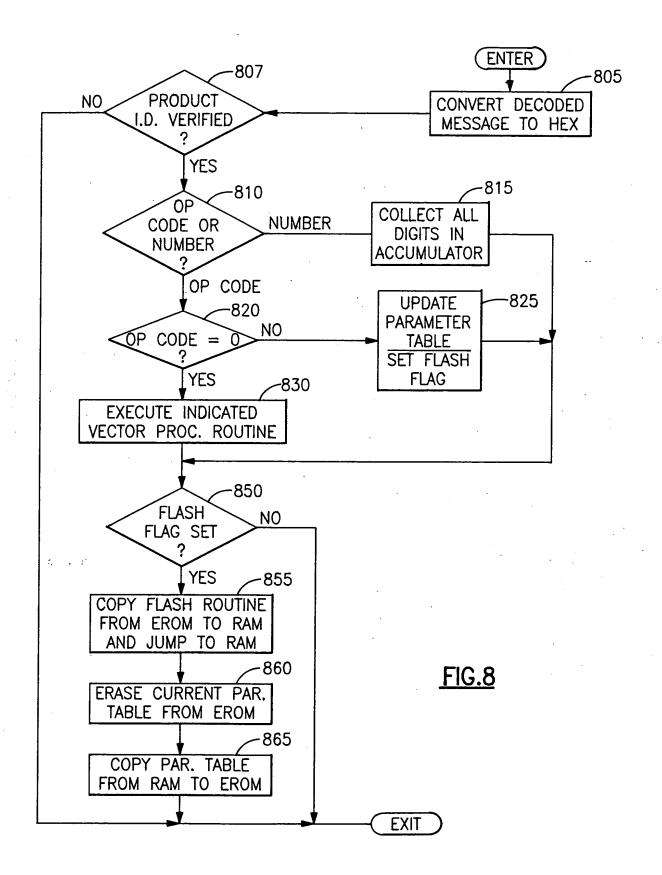
- A. COMMUNICATIONS OPTIONS
 - 1. RS-232
 - 2. BAUD RATE
 - 3. RF LINK
 - 4. ETHERNET
- B. CODE OPTIONS
 - 1. DISABLE 1D
 - 2. DISABLE 2D
 - 3. DISABLE INDIV.
 - 4. MIN-MAX LENGTH
 - 5. MULTIPLE SYMBOLS ENABLED
- C. SCANNING-DECODING OPTIONS
 - 1. ONE SHOT
 - 2. REPEAT UNTIL DONE
 - REPEAT UNTIL STOPPED
 - 4. SCAN ON DEMAND
 - 5. SKIP SCAN
 - 6. DECODE ON DEMAND
- D. OPERATING OPTIONS
 - 1. BEEPER VOLUME
 - 2. AIMING LED ON/OFF
 - 3. AURAL FEEDBACK
- E. TRANSMIT OPTIONS
 - 1. SEND CHECK CHAR'S
 - 2. SEND CHECKSUM
 - 3. DATA EDIT OPTIONS

FIG.7B

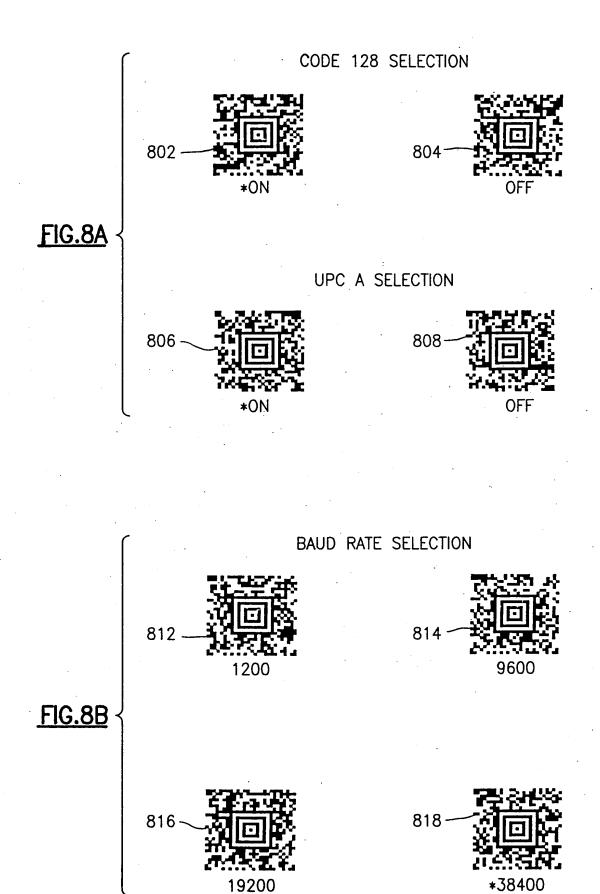
OP CODE TABLE

- A. OP CODE "O"-VECTOR PROC.
 - 1. OUTPUT VERSION OF SOFTWARE
 - 2. OUTPUT CONTENTS OF PARAMETER TABLE
 - 3. DISPLAY ENABLED CODES
 - 4. PRINT PARAMETER TABLE AS BAR CODE SYMBOL
- B. OP CODE "1" CLEAR
- C, OP CODE "2" SET
- D. OP CODE "3" TOGGLE
- E. OP CODE "4" ADD
- F. OP CODE "5" DEFAULT
- G. OP CODE "6" LOAD
- H. OP CODE "7" RESERVED

FIG.7C



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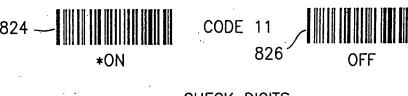


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DEFAULT ALL CODE 11/CODE 128 SETTINGS



CODE 11 SELECTION





834 — MINIMUM ‡



CODE 128 SELECTION





‡ A TWO-DIGIT NUMBER IS REQUIRED AFTER SCANNING THIS PROGRAMMING BAR CODE. PLEASE SCAN YOUR SELECTION ON THE PROGRAMMING CHART (INSIDE BACK COVER).

FIG.8C

RS-232D PORT 2 (D OUTPUT) *DEFAULT ALL RS-232 PORT 2 SETTINGS*

858

CTS CHECK SELECTION

862-

ENABLE

864

*DISABLE

BAUD RATE SELECTION

FIG.8D

866 -

300

868-600

1200

2400

878

***9600**

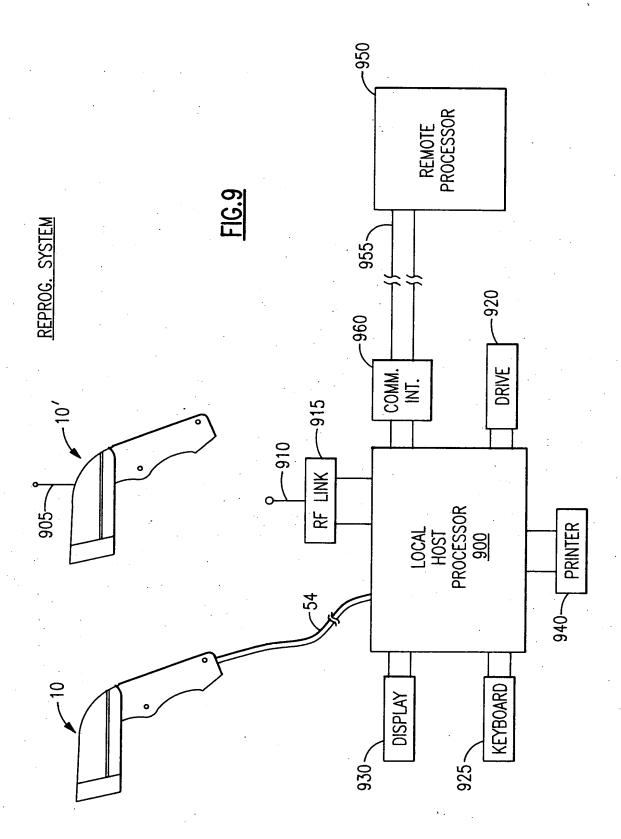
876 -

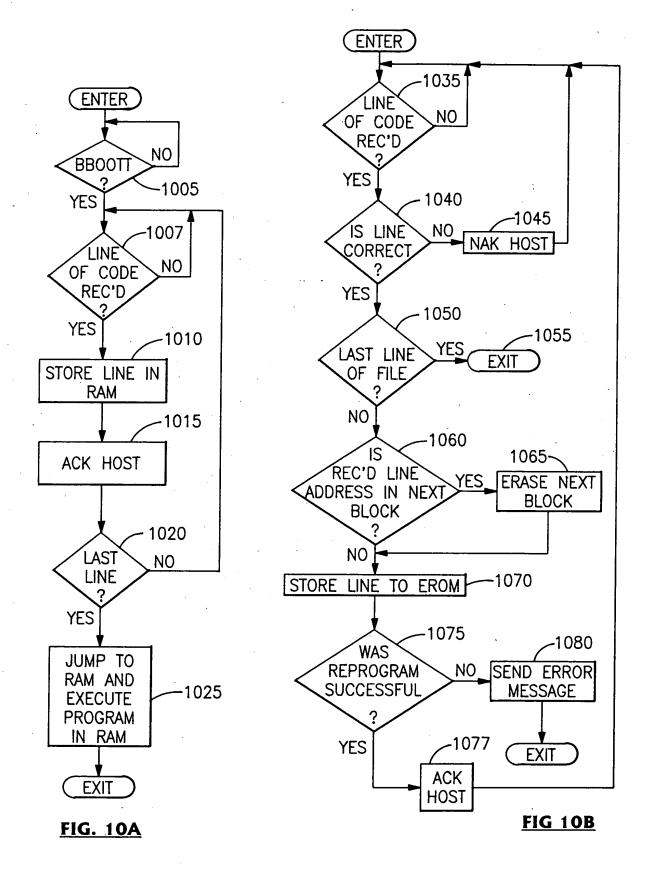
19200

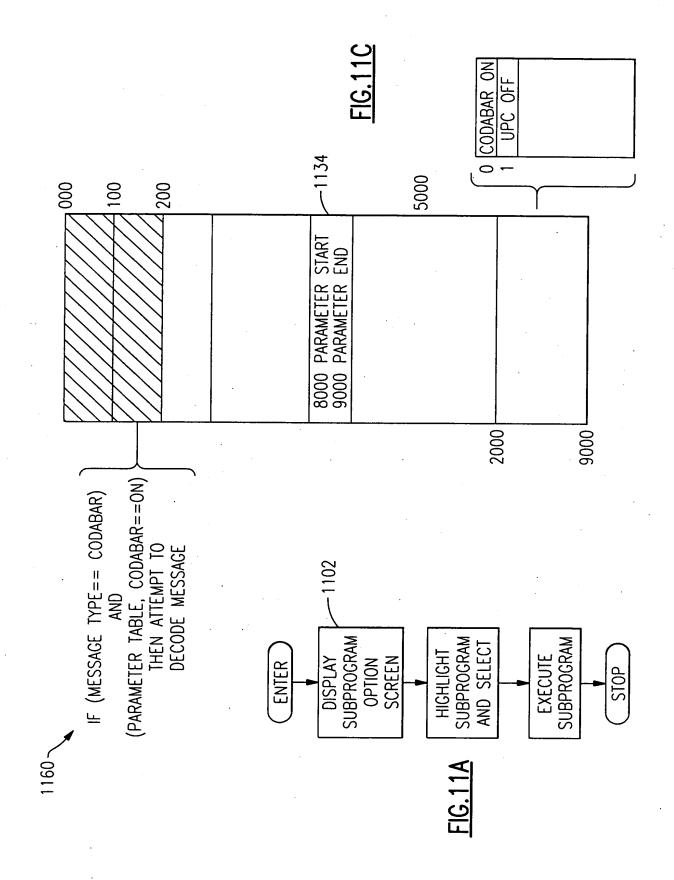
4800

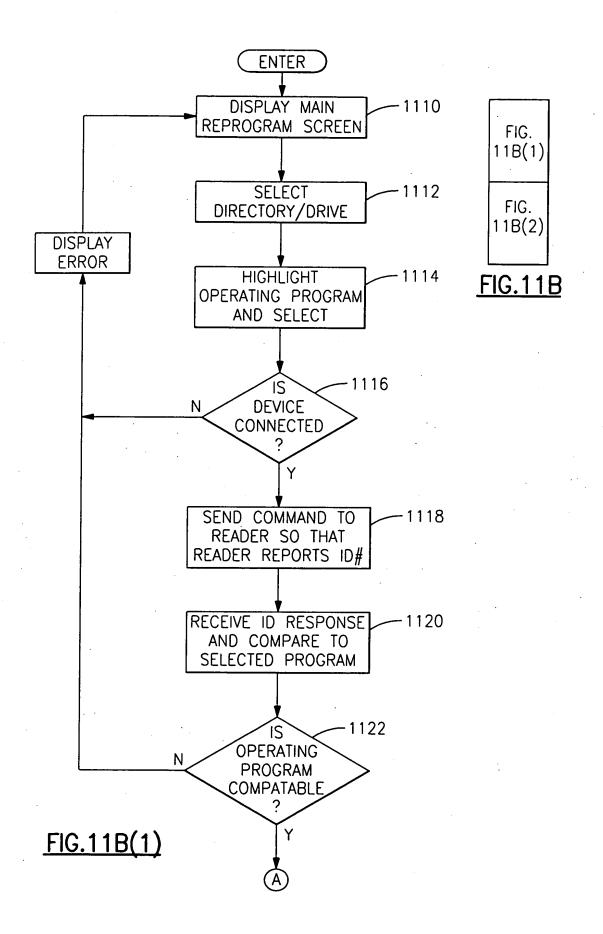
884

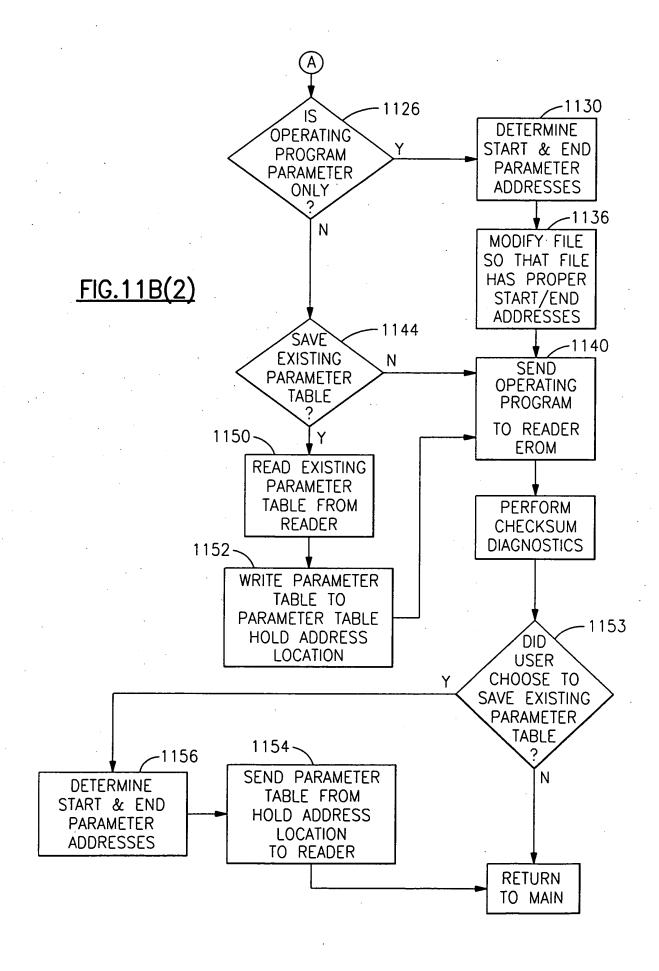
38400

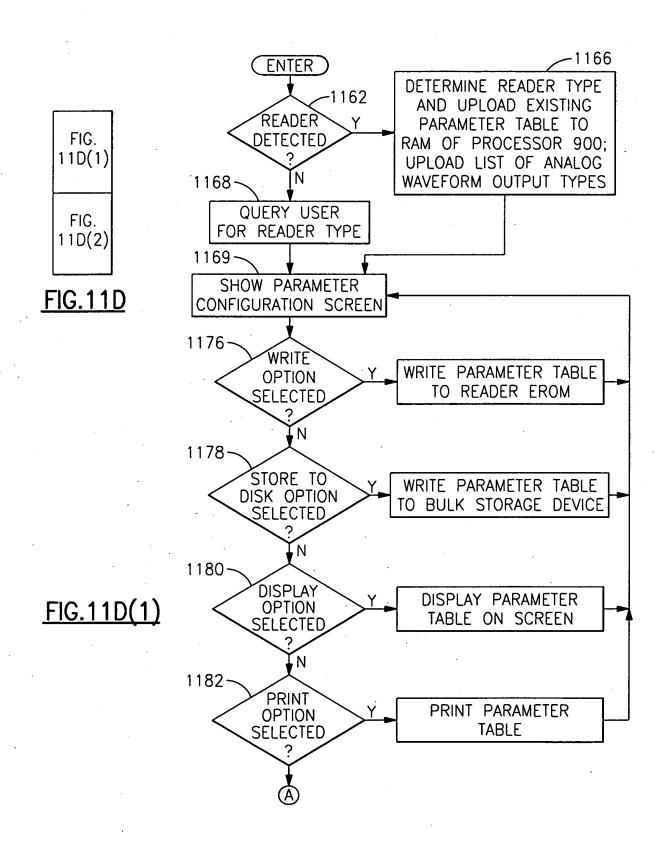


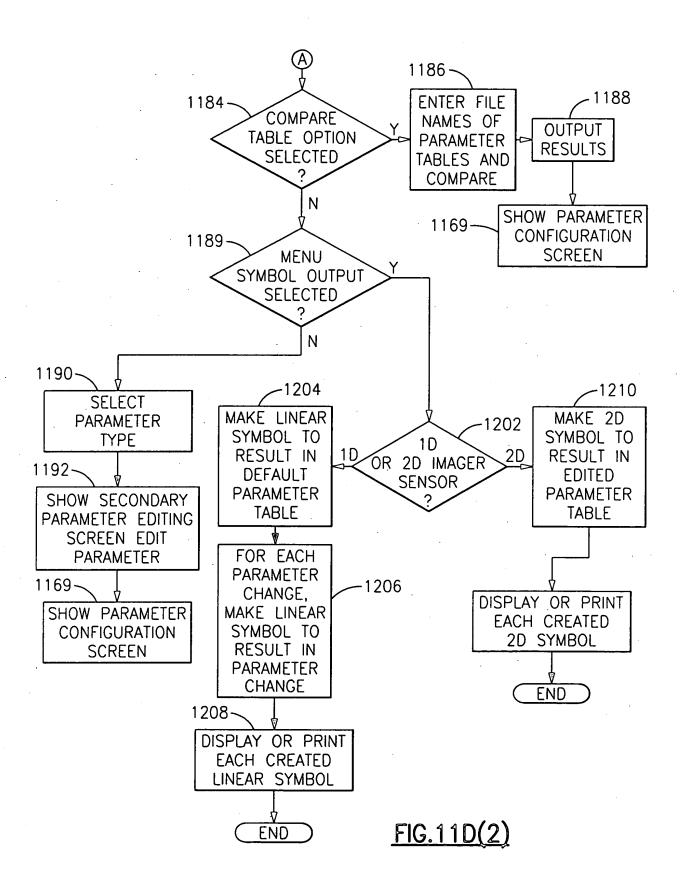






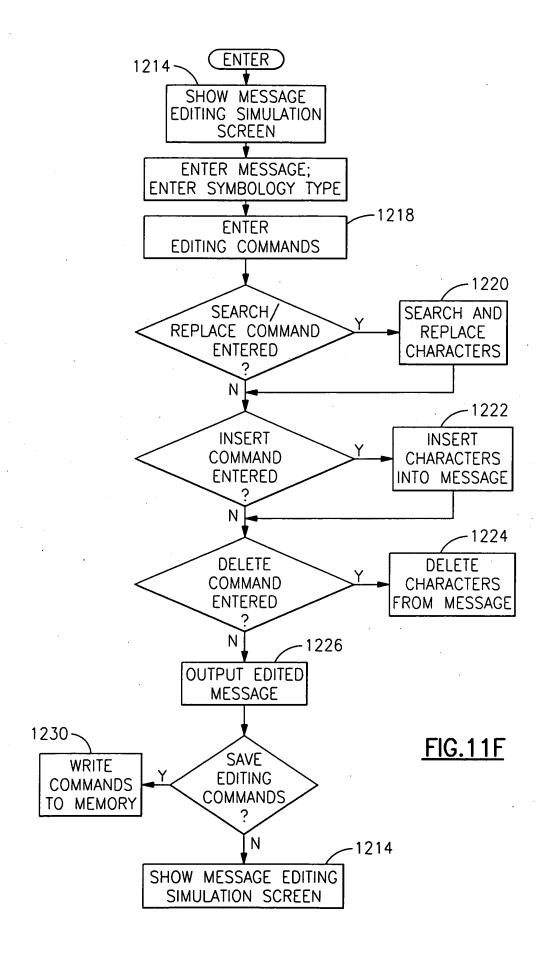






	STANDER AN ANTHE DEVICE CONFIGURATION OF THE PROPERTY AND ANTHORIGINAL TO THE PARTY OF THE PARTY	
PR0DUCT: ST3400-x2	00-x2 FIRMWARE ID: [WA23720027	
 CONFIGURATION:	DESCRIPTION:	
 PREFIX/SUFFIX	SETUP CHARACTERS TO TRANSMIT BEFORE AND/OR AFTER EACH BARCODE SYMBOL SCANNED	EVICE
<u>O</u> UTPUT SETTINGS	SETUP VARIOUS OUTPUT PARAMETERS	CE
 SYMBOLOGY SETUP	SETUP DECODING CHARACTERISTICS FOR EACH BARCODE SYMBOLOGY SAVE TO DISK	×
 IERMINAL INTERFACE	SELECT THE TERMINAL INTERFACE THE DEVICE WILL CONNECT TO DEFAULT ALL	
 DATA <u>F</u> ORMATTING	CUSTOMIZE THE FORMAT OF THE OUTPUT OF THE BARCODE MESSAGE	
 S <u>E</u> RIAL SETTINGS	SETUP THE DEVICE'S SERIAL COMMUNICATION PARAMETERS HFI P	
 MISC. SETTINGS	SETUP VARIOUS PRIMARY AND SECONDARY INTERFACE OPTIONS	

FIG. 11E

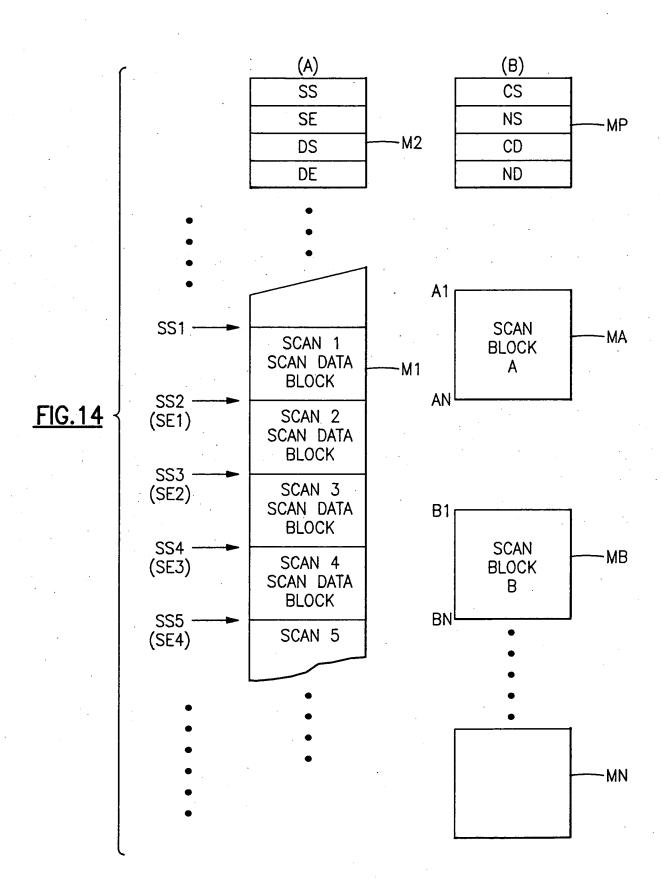


		TINC	SCAN 3
-ISCAN5I	DECODE SCAN 4	SCAN5	2 DECODE
3 SCAN 4-	DECODE SCAN 3	3 SCAN 4-	DECODE SCAN
N 2ISCAN	E DECODE SCAN 2	N 2 SCAN	DECODE SCAN 1 $\left $ DECODE SCAN 2 $\left $ DECODE SCAN 3
SCAN 1 SCAN 2 SCAN 3 SCAN 4 SCAN5	DECODE SCAN 1	SCAN 1 SCAN 2 SCAN 3 SCAN 4 SCAN5	
SCANNING -	DECODING	SCANNING S	
(A) LIGHT	COAD	(B) HEAVY	
	•		

FIG. 12 Prior Art

SCAN 1 SCAN 2 SCAN 3 SCAN 4 SCAN 5 SCAN 6 SCAN 7 SCAN 8 DECODE DECODE DECODE DECODE DECODE DECODE SCAN 1 SCAN 2 SCAN 3 SCAN 4 SCAN 5 SCAN 6 SCAN 7	SCAN 1 SCAN 2 SCAN 3 SCAN 4 SCAN 5 DECODE SCAN 1 DECODE SCAN 2 DECODE SCAN 3 SCAN 4	SCAN 1 SCAN 2 SCAN 3 SCAN 4 SCAN 5 SCAN 6 SCAN 7 SCAN 8 DECODE SCAN 1 DECODE SCAN 2 DECODE SCAN 5 DECODE SCAN 7	SCAN 1 SCAN 2 SCAN 3 SCAN 4 SCAN 5 SCAN 6 SCAN 7 SCAN 8 (MEM B) (MEMORY B) (M	SCAN 1 SCAN 2 SCAN 3 SCAN 4 SCAN 5 SCAN 6 SCAN 7 SCAN 8 (MEM A) (MEM B) (MEM C) (MEM C) (MEM C) (MEM A) (MEM C) (MEM C) (MEM C) (MEM C) (MEM C) (MEM C) (MEM C) (MEM C) (MEM C) (MEM C) (MEM C) (MEM C) (MEM C) (MEM C) (MEM C)
(A) SCANNING SCAN 1 DECODING	(B) SCANNING SCAN 1 DECODING	(C) SCANNING SCAN 1 DECODING	(D) SCANNING DECODING	(E) SCANNING DECODING
		M I		

FIG. 13



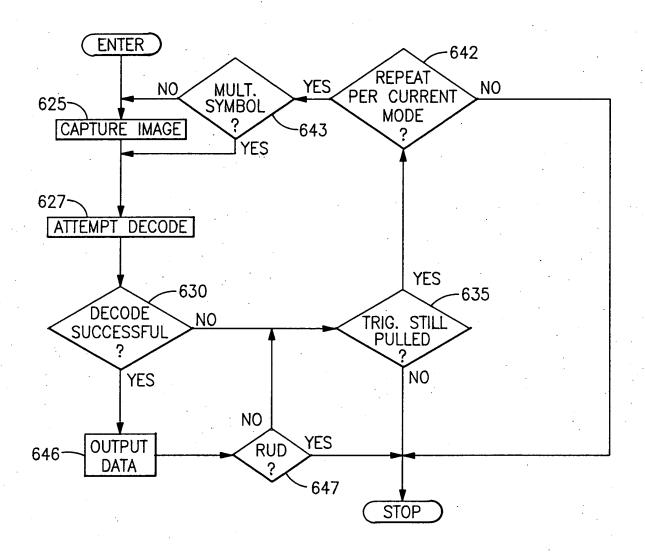
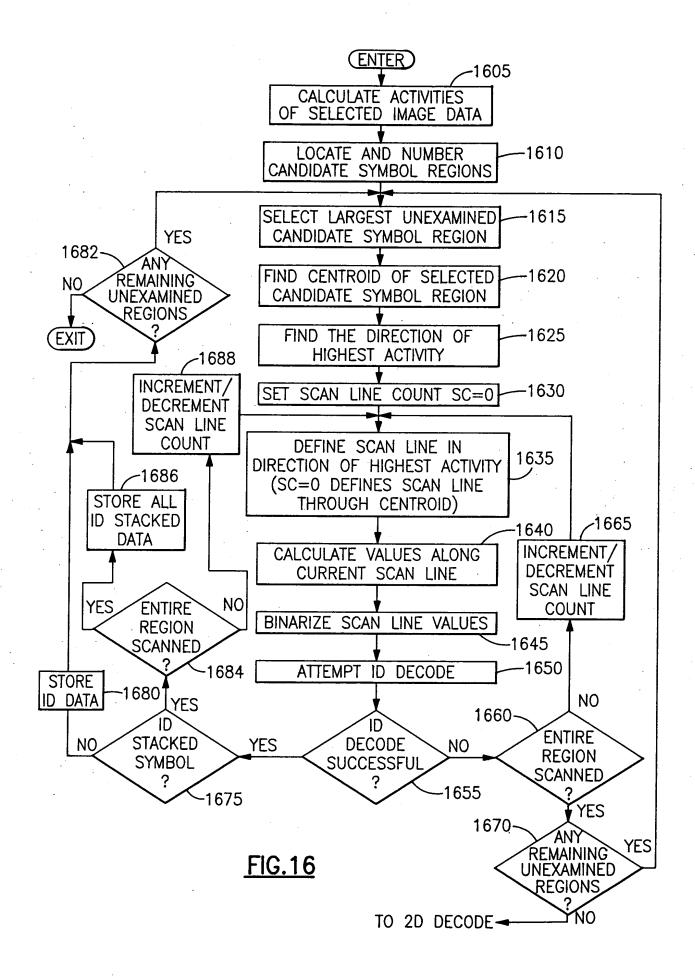
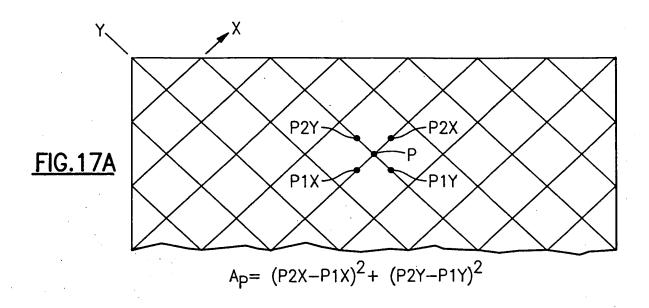
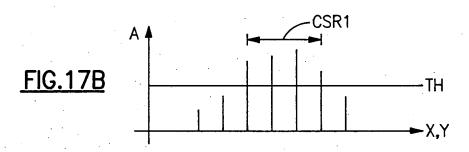
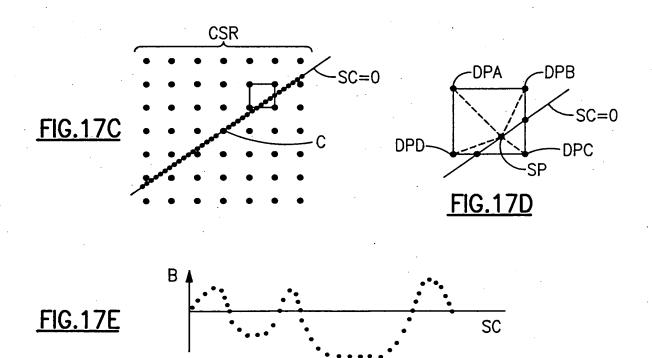


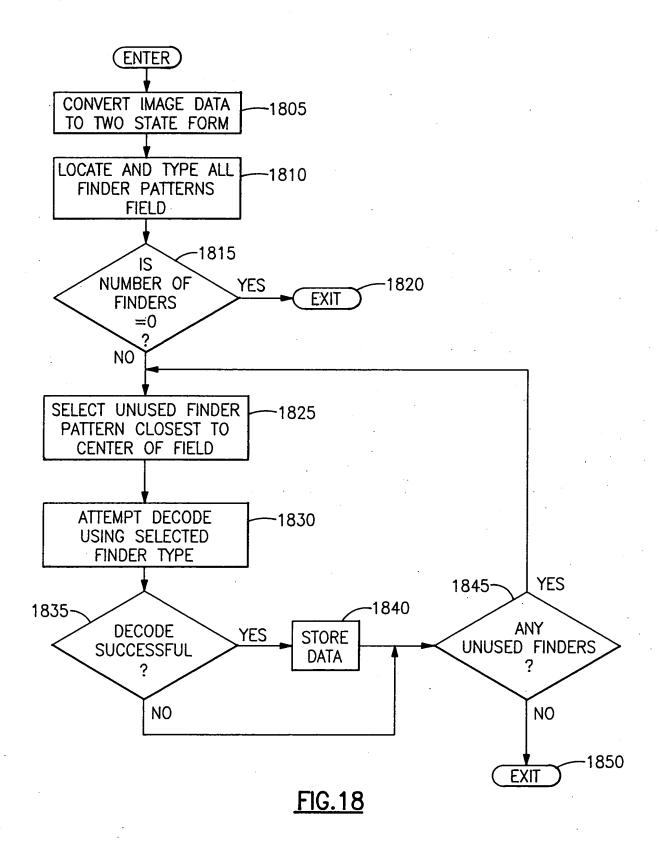
FIG.15











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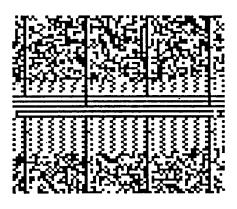
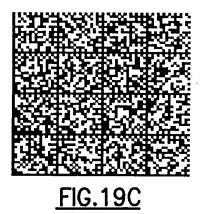


FIG.19B



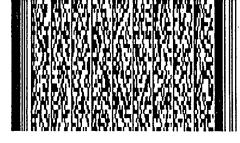
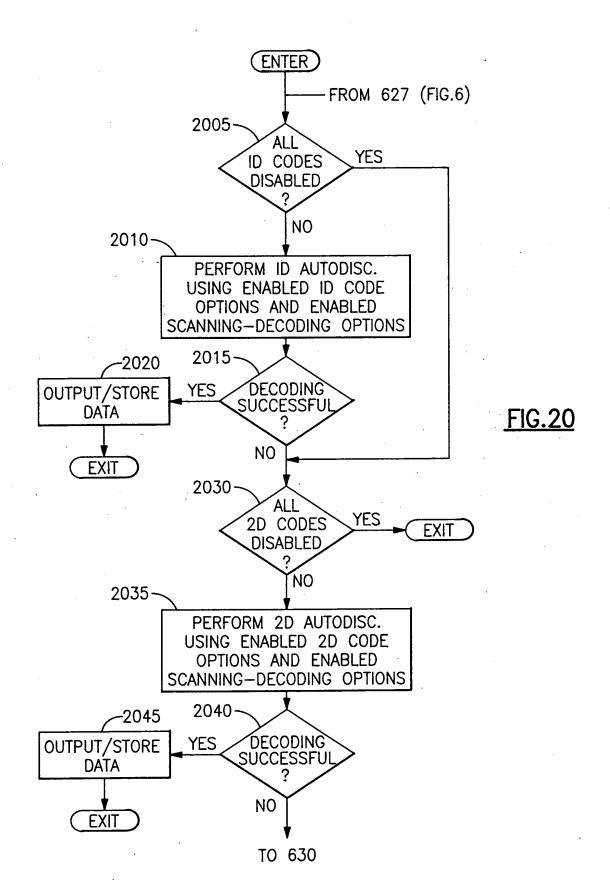
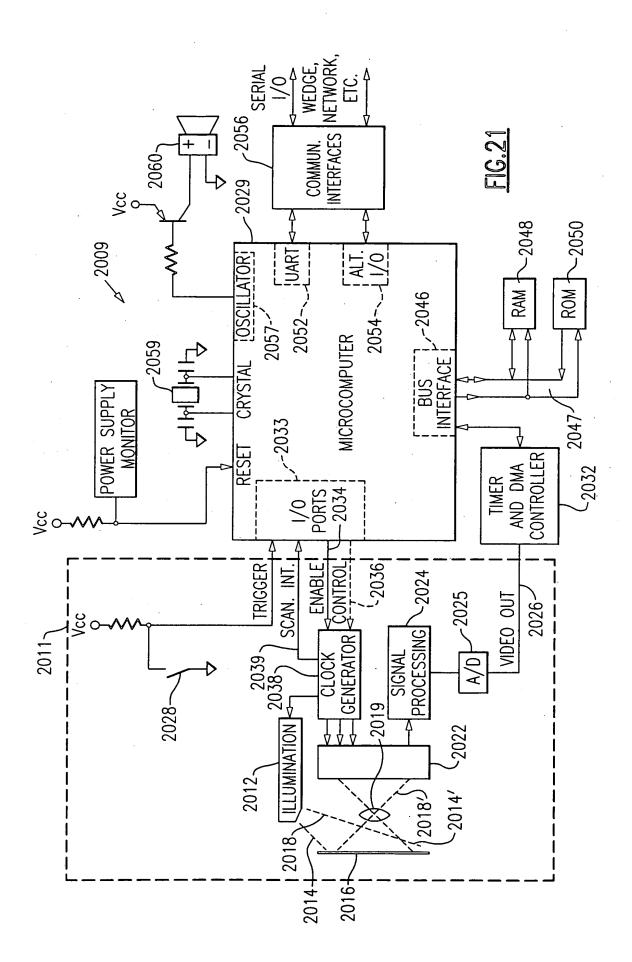
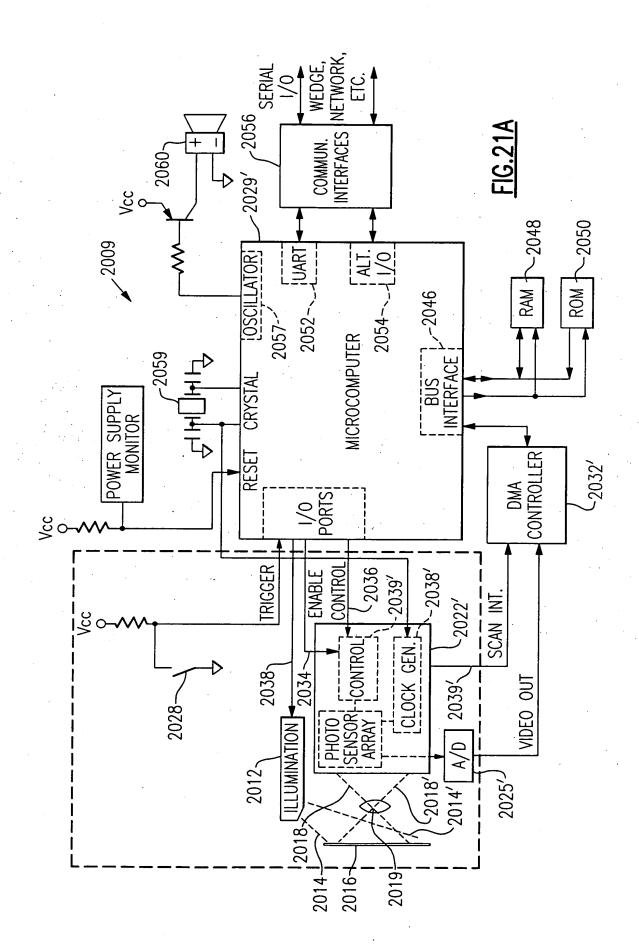
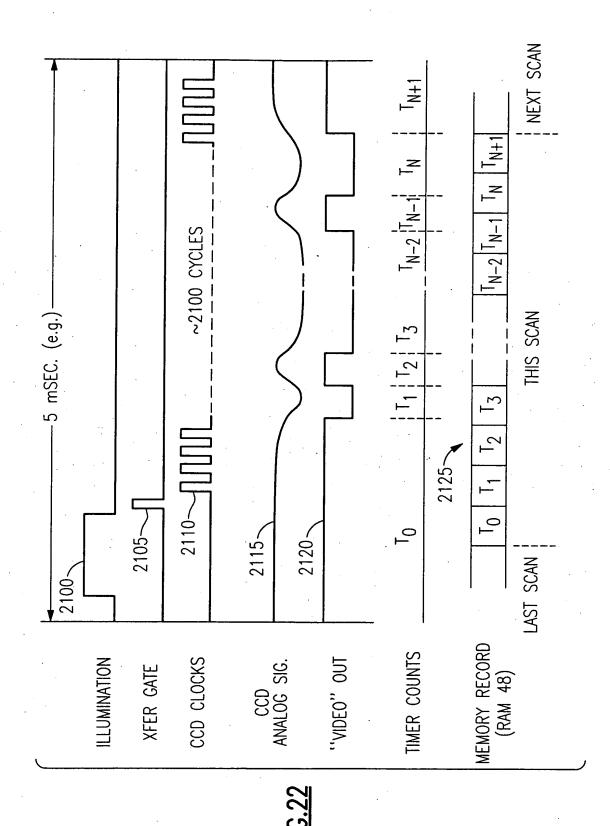


FIG.19D

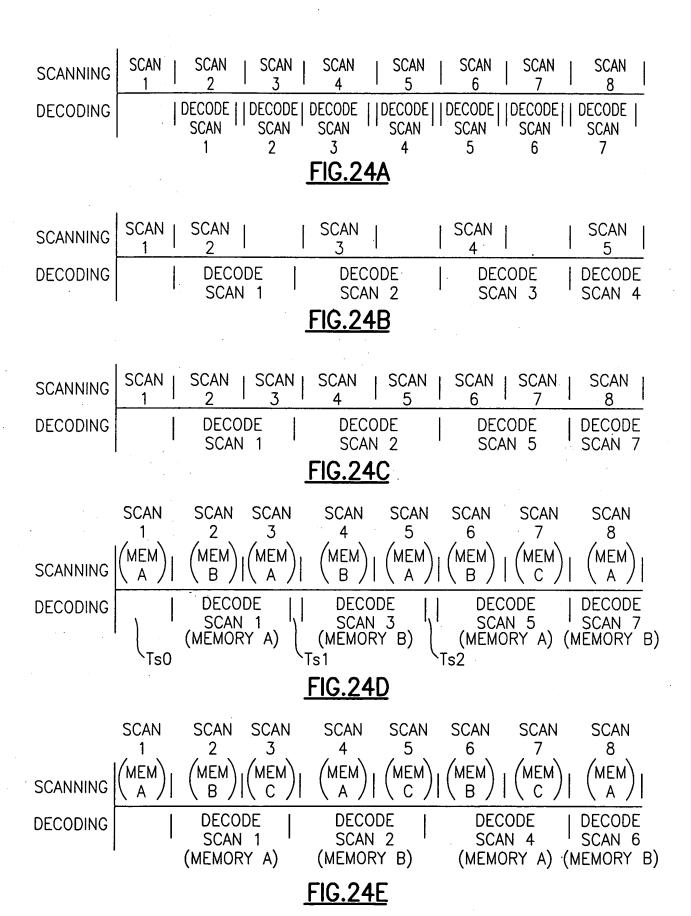








Ļ	₩ X				TIME	
SCAN 1 SCAN 2 SCAN 3 SCAN 4 SCAN 5	DECODE SCAN 4			SCAN 1 SCAN 2 SCAN 3 SCAN 4 SCAN 5	DECODE	. •
SCAN 4	DECODE SCAN 3				DECODESCAN_2	
- SCAN 3-	DECODE SCAN 2	~ ; +		- SCAN 3-)E	mı ±
- SCAN 2-	DECODE SCAN 1	FIG.23A Prior Art		SCAN 2-	BECODE	FIG.23B Prior Art
SCAN 1				SCAN 1		
SCANNING	DECODING			SCANNING	DECODING	·
2135 \ LIGHT	LOAD			2140 HEANY	LOAD LOAD	



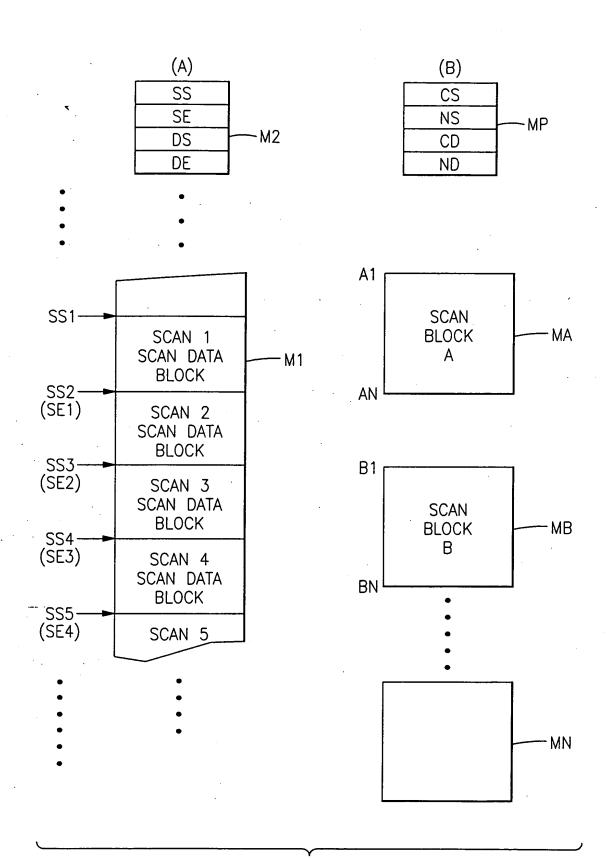


FIG.25

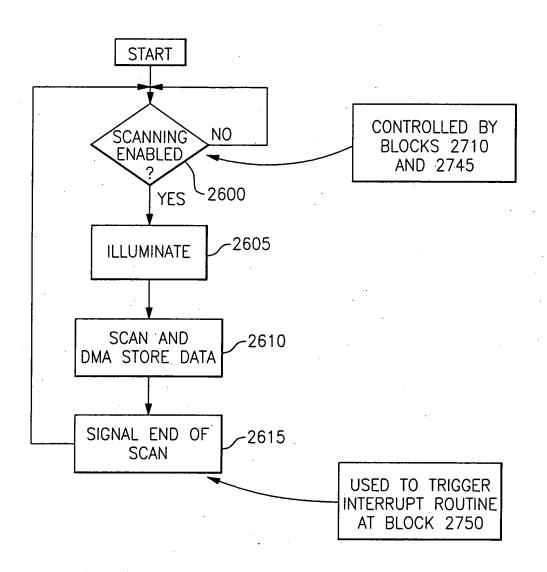


FIG.26

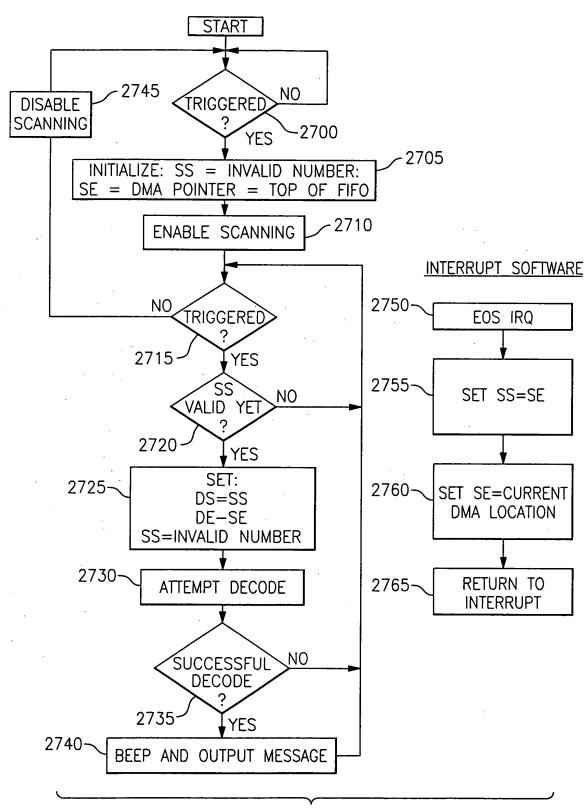


FIG.27

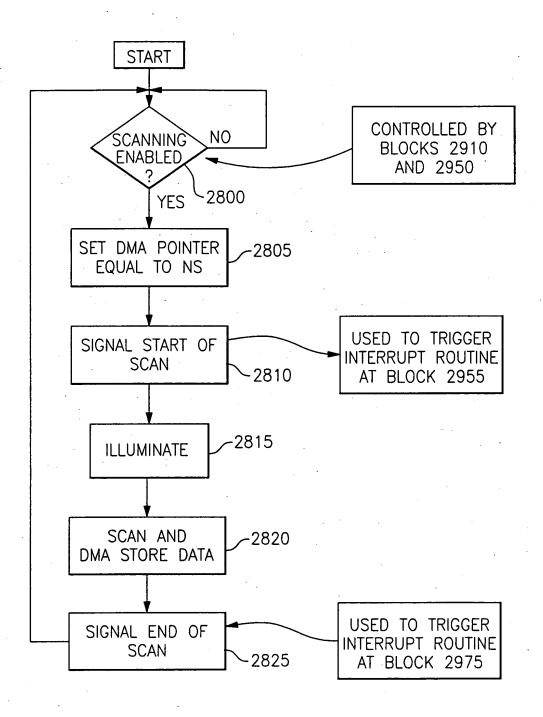


FIG.28

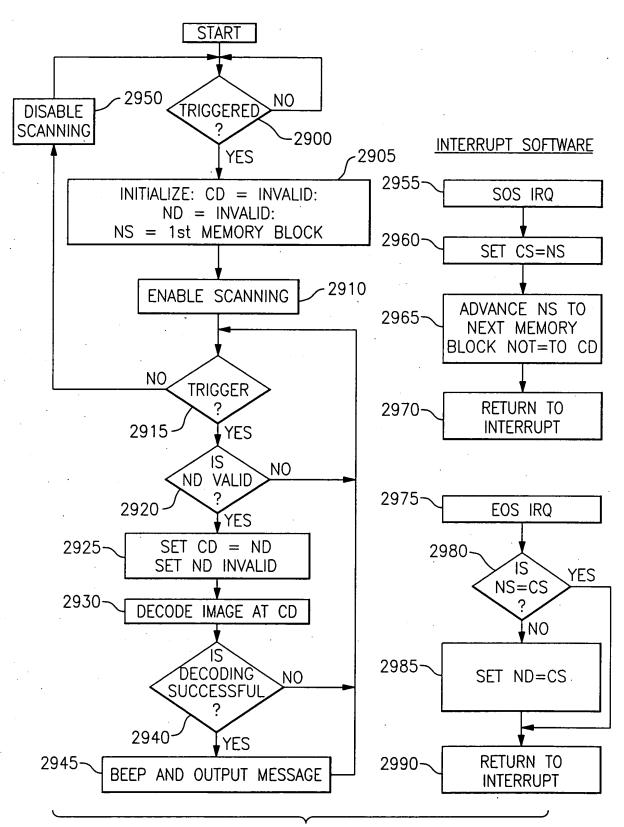
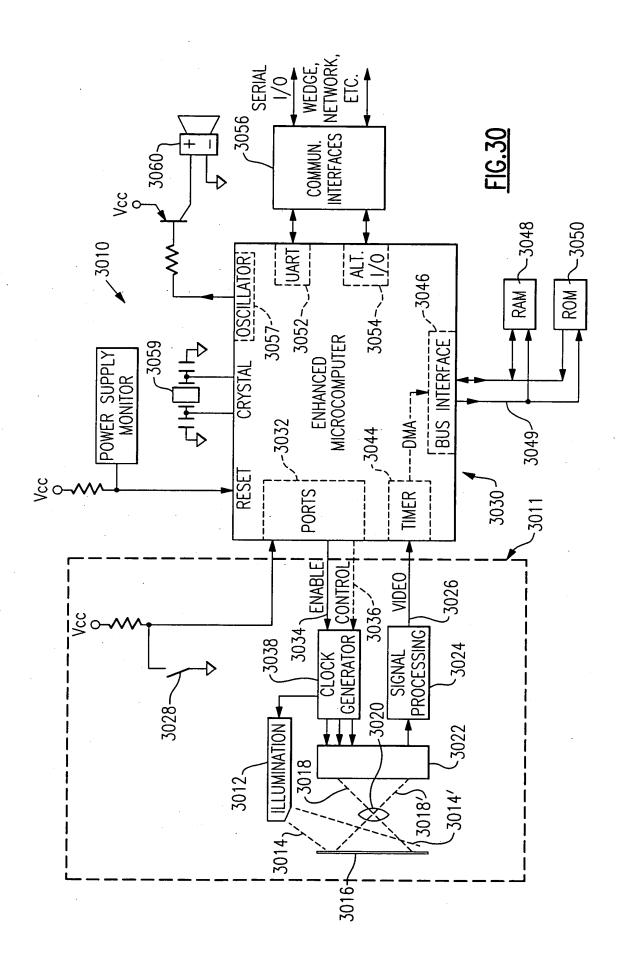
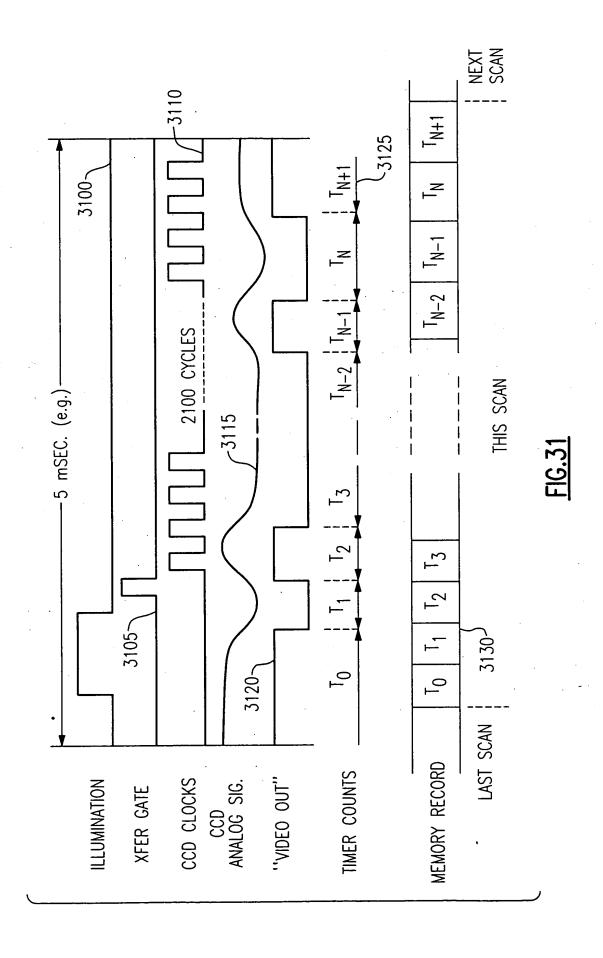
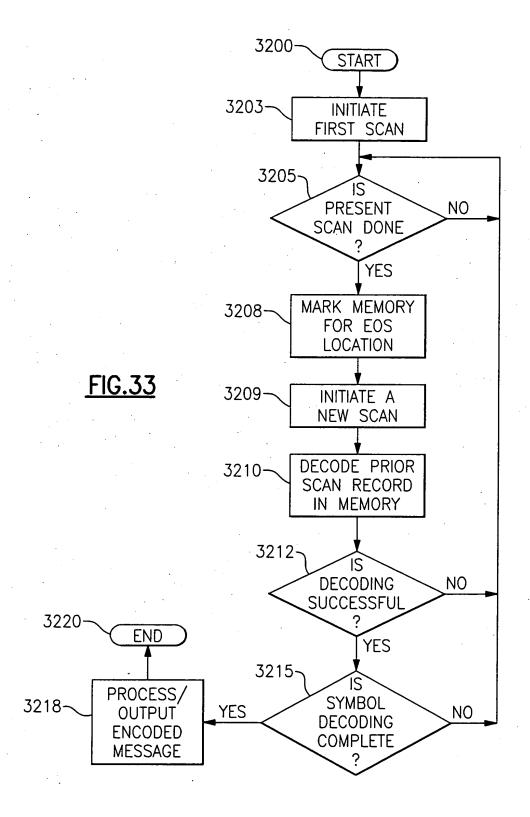


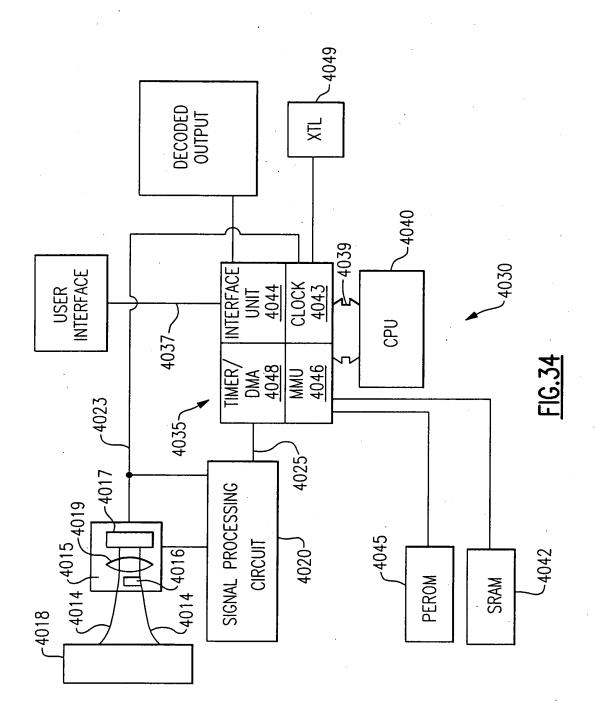
FIG.29





SCAN 1+	SCAN 1 SCAN 2	DING DECODE SCAN 1 DECODE SCAN 2 DECODE SCAN 4	FIG.32A Prior Art		NING SCAN 1 SCAN 2 SCAN 3 SCAN 4	DING DECODE DECODE DECODE SCAN 3	NING - SCAN 1 SCAN 2 SCAN 3 SCAN 4	DING	FIG.32B Prior Art
SCANNING DECODING	SCANNING	DECODING			SCANNING	DECODING	SCANNING	DECODING.	
LOAD	HEAVY	LOAD		•	LIGHT	LOAD	HEAVY	LOAD	





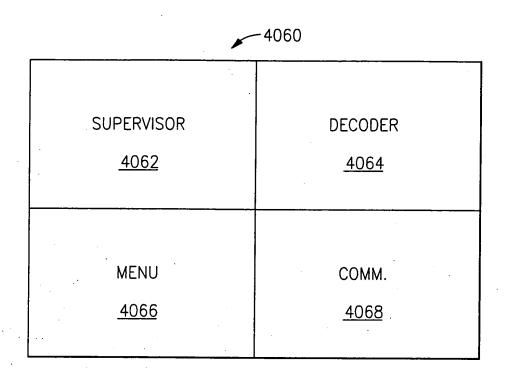


FIG.35

